DT07 Rec'd PCT/PTO 1 2 JAN 2005

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

4752-003

U.S. APPLICATION NO (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/JP2003/008114

June 26, 2003

July 19, 2002

TITLE OF INVENTION

## RESEARCH-AND-DEVELOPMENT TECHNOLOGY TRANSFER METHOD, SYSTEM, PROGRAM, AND RECORDING MEDIUM

APPLICANT(S) FOR DO/EO/US

Kimio ISHIMARU	; Takashi KANAMORI;	Nobuo	MIYABE
----------------	---------------------	-------	--------

		SHIMARU; Takashi KANAIWORI; Nobuo WITABE							
Appli	cant	herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) as indicated below.							
4.	$\boxtimes$	The US has been elected (Article 31).							
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a.   is transmitted hereto (required only if not communicated by the International Bureau).							
		b. 🖂 has been communicated by the International Bureau.							
		c. is not required, as the application was filed in the United States Receiving Office (RO/US)							
6.	$\boxtimes$	5 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							
		a. 🛛 is attached hereto.							
		b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. have been communicated by the International Bureau.							
		c. have not been made; however, the time limit for making such amendment has NOT expired.							
		d. have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	· 🔲	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Item	ıs 11	to 20 below concern document(s) or information included:							
<sub>,</sub> 11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
. 13.	$\boxtimes$	☑ A preliminary amendment.							
14.	$\boxtimes$								
15.		A substitute specification.							
16.		A power of attorney and/or change of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821–1.825							
18.									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)							
20.	$\boxtimes$	Other items or information: International Search Report; PCT/IB/301; 304; 308; PCT/ISA/210; PCT/ISA/220.							



U.S. APPLICATION NO. (if known, see 37			7	INTERNATIONAL APPLICATION NO. A		ATTO	ATTORNEY'S DOCKET NUMBER			
10/	1.5) PCT/JP2003/008114 4752							2-00	3	1
21. The followin	g fees	are submitted	l:					CALC	CULATIONS	PTO USE ONLY
🛛 a) Basic nat	tional	fee				\$ 300	0.00		\$ 300.00	
b) Examinat	tion fe	ee				\$ 200	0.00	:	\$ 200.00	
C) Search fe	ee					\$ 500	0.00		\$ 500.00	
т	TOTAL ABOVE CALCULATIONS = \$1,000.00								\$1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof										
Total Sheets	Total Shoots   Extra choots			umber of each additional 50 or fraction thereof (round up to a whole number		RATE				
- 100 =		/50 =				× \$25	0.00	\$		
Surcharge of \$1 earliest claimed	30.00 priorit	for furnishing t y date (37 CFF	the oath R 1.492	or declaration (e)).	later than 30 months fr	om the		\$		
CLAIMS		NUM	IBER F	ILED	NUMBER EXTRA	RAT	E			
Total Claims		20		- 20 =	0	× \$ 50	0.00	\$		
Independent Cla	aims	3	-	- 3=	0	× \$20	0.00	\$	_	
MULTIPLE DEP	PENDI	ENT CLAIM(S)	(if appl	icable)		+ \$36	0.00	\$		
				TOTA	L OF ABOVE CALC	ULATIO	NS =	\$	1000.00	
Applicant of reduced by	· · · · · · · · · · · · · · · · · · ·						\$	0.00		
	,				S	UBTOT	AL =	\$	1000.00	
Processing fee of months from the	Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)).							\$	0.00	, , ,
			· -		TOTAL NATI	ONAL F	EE =	\$	1000.00	
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$	0.00	
	TOTAL FEES ENCLOSED =							\$	1000.00	
			<del></del>		Amount to	be refu	nded:			
					Amount	to be ch	arged	ĺ		
a. A chec	k in th	ne amount of \$		.00 to cover	the above fees is enclos	sed.				
		ge my Deposit enclosed.	Accoun	t No. <u>07-1337</u>	in the amount of \$	to cover	the abo	ove fe	es. A dupli	cate copy of
overpa										
c. S Fees a inform	are to ation	be charged to should not be	a cred e includ	dit card. WAF led on this for	RNING: Information or rm. Provide credit card	n this for informati	m may on and	becor autho	me public. orization on l	Credit card PTO-2038.
(b)) m	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Kindly use the attorneys' address associated with the following Customer Number for future correspondence.									1.137(a) or s' address
SEND ALL CO	ORRI	ESPONDEN	CE TO:							
LOWE HAUPTMAN & BERNER, LLP 1700 Diagonal Road, Suite 300 Alexandria, VA 22314 (703) 684-1111  Customer No. 22429 PATENT TRADEMARK OFFICE  Kenneth M. Berner NAME							ie			
37,093 REGISTRATION							N NI IMBED			
						I KEGIST	KAHUN	MON	IDEN	